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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CED 101	
First Inventor	Charles E. Dunning	
Title	Collector and Separator	
Express Mail Label No	ER 005473254 US	

			Express ivi	iaii Labei No.	1-11-000			
See MPEP (ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	Mail Stop P Commissio P.O. Box 14 Alexandria	ner for Pate 150	ents	
(Submi 2. Applic See 3: 3. Specif (prefer - Desc: - Cross - State - Refer or a c - Back - Brief - Brief - Detail	it an original and a cant claims small 7 CFR 1.27. Fication red arrangement seriptive title of the ins Reference to Relament Regarding Ference to sequence I computer program liground of the Invensional of the Invension of the Inventor of the I	[Total Pages64] at forth below) vention sted Applications ed sponsored R & D listing, a table, isting appendix tion vention Drawings (if filed)	8. Nucle (if app a b.	Specifica i. CD ii. Pap Statemer	gram (Appen Amino Acid S cessary) r Readable F tion Sequen -ROM or CD per	dix) Sequence: Form (CRF ce Listing 0-R (2 copi	Submission F) on:	22141 U.S. PTO 10/724316
4. Drawin 5. Oath or Dec		113) [Total Sheets7] [Total Sheets2]		37 CFR 3.73((when there is English Trans Information D	(b) Statemer is an assigne slation Docu Disclosure	nt ee) ment (if a)	Copies of ID	s
i. 🔲	Continuation/div	attached deleting inventor(s)	13.	Statement (ID Preliminary A Return Recei (Should be sp Certified Cop (if foreign prior	Amendment ipt Postcard pecifically ite by of Priority	(MPEP 50 emized) Document	•	
6. 🗹 Appl	1.63(d)(2) and 1.33	eet. See 37 CFR 1.76	17.	Nonpublication (b)(2)(B)(i). A or its equivalent Other:	on Request upplicant musent.	under 35 L st attach f	om PTO/SB/3	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Continuation-in-part (CIP) of prior application No.:10/045,123 Prior application information: Examiner Arpad F Kovacs Art Unit: 3671 Cl/SubCl 056-013100 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPON	NDENCE AD	DRESS				
	ner Number:			OR	Corres	pondence	address below	i
Name	Charles E. Duni							
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Country	USA		Telephone 92	20 725 5256		Fax	920 725 00	71
Name (Print/Ty	7		_	on No. (Attorne	y/Agent)			
Signature	1 Luc	arles & Dunne	ent A			Date	11/26/2003	

This collection of information is required by 37 CFR 1.53(b). The information is regulired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$) 439

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Application Number	Division of 10/045,123	
Filing Date	11/26/2003	
First Named Inventor	Charles E. Dunning	
Examiner Name	Arpad F Kovacs	
Art Unit	3671 CI-SubCl 056-013100	
Attorney Docket No.	CED 101	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None 3. ADDITIONAL FEES						
Deposit Account:	Large Entity Small Entity					
Deposit	Fee Fee Fee Fee Description					
Account	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid				
Number Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or					
Account Name	cover sheet					
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
to the above-identified deposit account.	. 1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	, , , , , , , , , , , , , , , , , , , ,					
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month 1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 385 Utility filing fee	1401 330 2401 165 Notice of Appeal					
	1402 330 2402 165 Filing a brief in support of an appeal					
	1403 290 2403 145 Request for oral hearing					
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SUBTOTAL (1) (\$)						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	Legislary 1453 1,330 2453 665 Petition to revive - unintentional Legislary 1501 1,330 2501 665 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Paid	, , , , , , , , , , , , , , , , , , , ,					
Total Claims 26 -20** = 6 ' X 9 = 54	1503 640 2503 320 Plant issue fee					
Independent Claims X = X	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per					
1202 18 2202 9 Claims in excess of 20	property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	\$385				
1204 86 2204 43 ** Reissue independent daims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination					
and over original patent	of a design application					
SUBTOTAL (2) (\$) ⁵⁴	Other fee (specify) *Reduced by Basic Filing Fee Paid *Suprotal (2) (6) 385					
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 385					
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) CHARLES E. DUNNIN Signature Lawre E. Dunnin	Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) Telephone 920-725-	222				
Signature bases & Progre	Date 15/26/					

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